

CATALOG-CIRCULAR C-66, of The . . EIFEL-LINE SUPER-TOOLS (TRADE-MARKS) The EIFEL-GEARED PLIERENCH KIT ETC.



A GOOD
WIRE CUTTER

2 SIZES
7", 8½"

PAT. NO.
1862817

One Instant Adjustment Fits the
Parallel Jaws to ANY Size, and
the Handles to ANY size of hand!

FORGED
ALLOY
STEEL

Screwdriver
and PRY

THE UNIVERSAL Plierench here shown is the Most Used Combination.

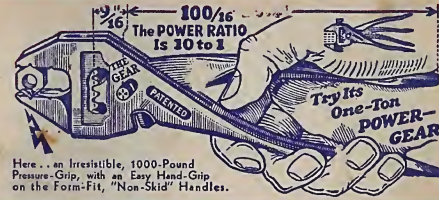
• Its Jaws have 4-Way V-Grooves and Rigidly Hold ANY Shape in ANY Position.

• It Turns Smooth Rounds, and Hex Nuts with 12 Grips to One Turn.

• Makes Small and Large, Fine or Heavy SPRINGS!

Does countless Other Things!

Parallel
SUPER
PLIER-
WRENCH
VISE-
CLAMP
Plus!



Here... an Inextensible, 1000-Pound Pressure-Grip, with an Easy Hand-Grip on the Form-Fit, "Non-Skid" Handles.

• This CATALOG SHEET is meant only to show the Eifel Line Super-Tools in One Group, with short Descriptions for Selection and Ordering.
• A PRICE-LIST ORDER-BLANK is *Supplied, which makes Ordering Most Easy and Convenient.
• OTHER LITERATURE, with Many more, and Larger Illustrations show some of its 1001 Uses.

The Eifel-Geared Plierench KITS



.. often called "POCKET MACHINE SHOPS" .. give you the Performance of All 3 Combinations shown at left; for little more than the price of the Plierench only.

• This shows the 7-Inch, Handy, POCKET-SIZE KIT. A 7" Universal Plierench, a PIPE Gear-Jaw and a WIRE Gear-Jaw, contained in a Handy, Durable Holster. • The 3 Combinations at left in 7" Size. CODE 7-PKT; Weight 12 Ozs.

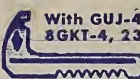
The 8½" Plierench KIT

is the HEAVY DUTY, ALLOY Steel Model: An 8½" UNIVERSAL Plierench, a PIPE Gear-Jaw and a WIRE Gear-Jaw, are contained in a Handy, Durable Holster .. it gives you the 3 Combinations shown at left.

CODE 8-PKT WGHT. 21 Ozs.

Eifel-Geared GIANT-KIT

is the 8½" KIT shown here, With Either the 4" GIANT Universal Gear-Jaw, or the 4" GIANT PIPE Gear-Jaw .. Or BOTH, ADDED... THEY FIT RIGHT IN.



With GUJ-4
8GKT-4, 23 Ozs.



With GPJ-5
8GKT-5, 23 Ozs.

With BOTH .. 8GKT-45, 26 Ozs.

• GIANT-Jaws boost the GRIP-RANGE so much and cost so little .. it's wise to include One or Both in Any KIT.

GET YOUR EIFEL-LINE SUPER-TOOLS From—

ALL MADE IN THE U.S.A., BY THE
AMERICAN PLIERENCH CORP'N

JOSEPH EIFEL, PRES.

4611 N. Ravenswood Ave., CHICAGO 40, ILL.

• E-G CATALOG-CIRCULAR C-66 •

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• Think of it.. a ½-TON Grip for EVERYTHING, 0" to 3", in a 23-oz. GIANT-KIT!

3..NEW ACCESSORIES for the 8½" E-G PLIERENCH A NEW E-G GIANT-KIT and a NEW 8½" E-G MASTER-KIT

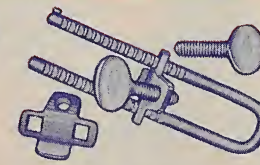
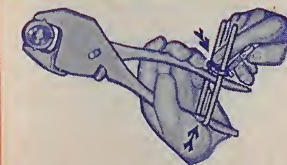


The 4" GIANT Gear-Jaws ..

.. give the 8½" Plierench up to a 3" Jaw-Opening .. as in 15-18" Stillson and Monkey wrenches; but the Plierench applies a ½-TON Direct-pressure grip, whereas the others apply pressure ONLY when Turning!

4" Shank; Jaw-Opening 1¼" to 3"
4" Giant UNIV. G-J. GUJ-4, 2½ Ozs.
4" Giant PIPE G-J. GPJ-5, 2½ Ozs.

• See GIANT KIT Descriptions at Left Below.



This E-G GRIP-CLAMP Makes the 8½" ..

.. or the 7" Plierench, a SPEEDY VISE-CLAMP. In 10 Seconds you can apply up to a 250 Lb. Handle-grip .. to Hold a Full 1-TON Jaw-Grip—TWICE as much as a Strong hand could apply for a fraction of a minute!

E-G Grip-Clamp, CODE GC-6, 3 Ozs.

PARTS—4¼" U-YOKE; YOKE-Screw; YOKE-CLIP; CLIP-Screw.

This E-G Tubing-Cutter Jaw-Set makes the 8½"

Plierench a Quick-acting END-ON cut-off tool for Soft-metal and Thin-walled Tubing from 1/16" to 1" Dia., and will 'channel' up to ¼" Rod, for breaking. Works in Tight places.

JAW-Assembly & V-Clip—TJS-7, 2 Ozs.
PARTS—T.C. Gear-Jaw; ½" WHEEL; PIN; Screw; V-Clip.

• You Cannot Imagine the Amazing POWER, the Handy, Easy and Instant SPEED; the Vast RANGE and Variety of Performance, the EIFEL-LINE SUPER-TOOLS give you .. It Must be EXPERIENCED!



EIFEL MULTITOOl

A Most Useful Vest-Pocket tool .. 3¼" Long, 1" Wide and 1/25" Thick.

• It has 6 .. End, Side and Angle .. Screwdriver edges, from .020" to .040" thick, for Small and Large screws

• It's a Screw-wrench, Bottle-cap opener, etc.

• Tempered Spring steel makes it VERY Strong. CODE ML-3", Wt. ¼ Oz.

• Plierench Circular shows more of its 101 Uses.

The EIFEL PICKALL is a Universal Super-Pickup ..

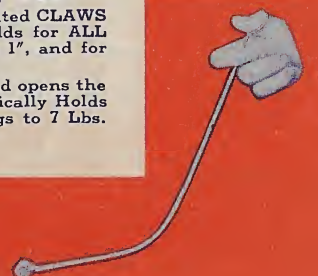
.. Reaching, Placing and Holding Tool

• It has 3 Gripping FINGERS, each having 2 Pointed CLAWS forming V's, and providing Firm, Universal Holds for ALL Shapes in ALL Positions .. in sizes from 1/16" to 1", and for Larger things that have members to get hold of.

• Thumb-pressure on the PUSH-PIN projects and opens the Fingers for gripping. An INNER-Spring automatically Holds the grip at about 2 Lbs. Tension on small things to 7 Lbs. on Large ones .. This "MECHANICAL FINGER" Beats Others ALL kinds of ways.

CODE	SIZE	FLEX. END	WEIGHT
PA-11	11"	4"	2¼ Ozs.
PA-15	*15"	7"	3 Ozs.
PA-24	24"	7"	5½ Ozs.
PA-30	30"	7"	7¼ Ozs.

*The .15" 'Standard Size' is by far the Most popular.



The 8½" E-G MASTER Plierench KIT



The FULL Master KIT contains 6 of the Items shown below, in a Durable 3-Pocket MASTER Holster. Code 8MKFL, 28 Ozs.

• The Giant PIPE Jaw (GPJ-5), may be Ordered Extra, or instead of, the Giant UNIVERSAL Jaw (GUJ-4), which otherwise will be included.



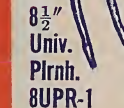
PIPE Jaw
8PGJ-2



Giant UNIV. Jaw
GUJ-4



GRIP-CLAMP, GC-6



8½" Univ. Plierench.
8UPR-1



WIRE Jaw
8WGJ-3



GIANT PIPE Jaw-GPJ-5



TUBG. CTR. JAW-SET
TCS-7

• The ORIGINAL Plierench KIT put the Services of Dozens of Other tools into a 21-Ounce KIT .. in a vastly Quicker, Better, Easier Form!
• NOW the 28-Ounce E-G MASTER KIT Adds .. in a Superior form .. the Services of Many More!

The Price-List ORDER-BLANK Supplied

.. makes Ordering very easy. It shows small Illustrations, Codes, Names of Items and Prices, and gives Helpful Information.

• NOTE that the Figures -2 to -7 of Codes indicate Items. Familiarize yourself with the Items and Combinations so as to be able to Order and Get just what you want.

• ONE SET of EIFEL-LINE SUPER-Tools will Out-Grip, Out-Speed, Out-Work and Out-Wear .. DOZENS of Other Tools, Weighing up to 50-Lbs.—Costing Over \$50. IN FACT ..

.. \$1000 Cannot Buy Such SUPER-Tool-Service in Any Other Form!

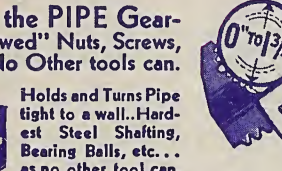
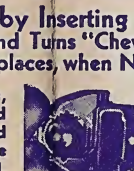
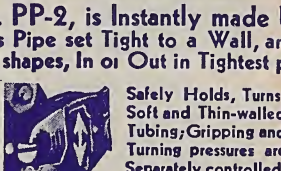
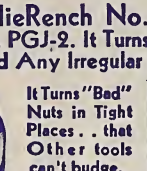
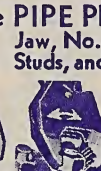
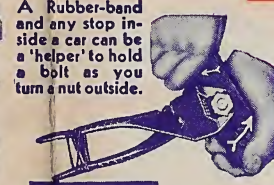
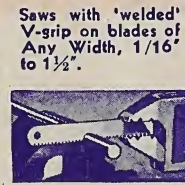
Now, the "VEST Pocket Machine Shop" joins the 3/4 - Million World-Famous "POCKET Machine Shops" in Use

The Mightiest Hand Tools of All Times... **The EIFEL-GEARED PLIERENCH KIT**

A Parallel PLIERS, Ratchet WRENCH, Speed VISE—Plus!

The 8 1/2" PlieRench has a 10-to-1 POWER-GEAR TRANSMISSION (the 7", 8-to-1), which Boosts the average 100-Pound Hand-grip to a 1000-Pound (1/2-TON) Direct-Pressure-Grip between the Jaws—2 Hands will make it A TON!

The UNIVERSAL PlieRench, No. UP-1... Pictured Actual-Size here; has the Universal GEAR-Jaw, No. UGJ-1, with 4-WAY V-GROOVES, and provides PARALLEL and CORNER-V-Grips that Hold ALL Shapes with a "Welded" grip!



The EIFEL-GEARED PLIERENCH KIT

Say.. Eye-fel-GEARED (It's the Improved Eifel-Flash) NEW, PERFECTED MODELS

This WONDER KIT Consists of a UNIVERSAL PlieRench (of Either the 7" or the 8 1/2" Size); with the UNIVERSAL Gear-Jaw, No. UGJ-1; the PIPE Gear-Jaw No. PGJ-2; and the WIRE Gear-Jaw No. WGJ-3, and All contained in the Leatherette Holster Pictured

• Either of these PlieRench KITS will DO the Work of 30 to 60 Pounds of Best Other Tools... Costing \$25 to \$50... QUICKER, BETTER and EASIER, and a Hundred and One "Hard" jobs that Other tools Can't do!

It BEATS These In MANY Ways—



• Therefore, WHY—Buy and Carry MANY Tools, Paying \$25 to \$50, When... You Can Get a BETTER Tool Service in the Bulk, Weight and COST of 1 Good Tool?

• Coin-Pressed Steel Forgings, Triple Heat-Treated, make PlieRenchs Amazingly Strong and Durable.

Made in the U. S. A., by the
AMERICAN PLIERENCH CORP'N
JOSEPH EIFEL, PRESIDENT
4611 N. Ravenswood Ave., Chicago 40, Ill.

- With Each PlieRench this "Manual of Mechanics" 15"x17", with 101 Illustrations and Full Directions for becoming Skillful on all kinds of work.
- It also gives a GUARANTEE of Superior Quality, Strength and Service that assures Satisfaction.

The ORIGINAL PlieRench was 8 1/2".
It was chosen by U. S. Army Aviators for use on the FIRST Flight 'round the WORLD in 1924; and has become World-Famous as The SUPER Tool.

• THIS SIZE IS THE BEST CHOICE when One Tool must serve for All work. It applies the Full strength of a pair of average hands with astounding results; yet, does Light and Fine work... like the Spring and "figure 8," shown below.

• "ONLY a PlieRench Can Hold against a PlieRench"... is a true saying, and Tens of Thousands have bought a KIT of Each size... to have the Handiest Super-tool for Every Kind of job, and the '2-END' jobs, on which one PlieRench often serves as a VISE... IT'S a WISE THING TO DO!



New SIZE

7"x1 1/2"x1 1/2"

(Cut Actual Size)

Wght. 9 Ozs. of KIT 12 Ozs.

Gear-Ratio 8-to-1

Grip up to 1/2-TON Pressure

PATS. 1181654 1862817

Screwdriver and Pry

Alloy Steel

NEW MODEL

8 1/2"

8 1/2"x2"x9/16"

(Cut Actual Size)

Wght. 16 Ozs. of KIT 20 Ozs.

Gear-Ratio 10-to-1 Grip up to 1 TON JAW Pressure

PATS. 1181654 1862817

One amazing use of the 4-Way V-Grooves of the 8 1/2" PlieRench is in making fine or heavy SPRINGS.

Screwdriver and Pry

Actual Size

NOW.. 3 Great, New ACCESSORIESfor the 8 1/2" EIFEL-GEARED PLIERENCH KIT to Make.. THE EIFEL-GEARED MASTER-KIT

(TRADE-MARKS)



28
OZS.

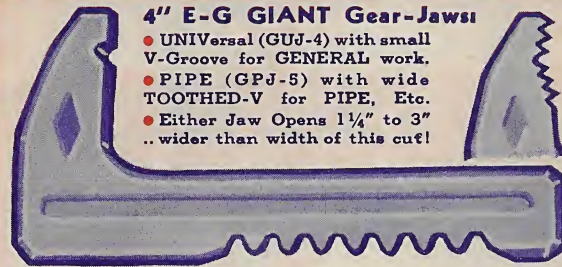
The 3 New ACCESSORIES for the 8 1/2" Plierench..ADDED to the Tools of the Regular Plierench KIT and Contained in a Durable 3-Pocket Holster..makes the E-G Plierench MASTER-KIT..with a RANGE and VARIETY of Performance beyond comparison with ANY Other Tools • This Sheet can show only How to Make Various Combinations and Hint at a Few Applications. • Other Eifel - Line Super - Tools are shown in the E-G MANUAL of MECHANICS Circular and the EIFEL PICKALL Circular; and All Items are shown together in the CATALOG-CIRCULAR and the PRICE-LIST ORDER-BLANK..Supplied.

ALL MADE IN THE U.S.A., BY THE
AMERICAN PLIERENCH CORP'N
JOSEPH EIFEL, PRES.
4611 N. Ravenswood Ave., CHICAGO 40, ILL.

• E-G ACCESSORY Circular A-67 •

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• Think of it..a 1/2-TON Grip for EVERYTHING, 0" to 3", in a 23-oz. GIANT-KIT!

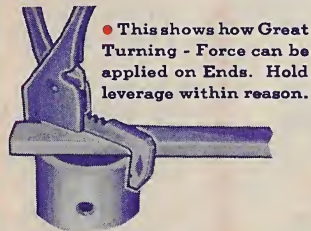


4" E-G GIANT Gear-Jaws!

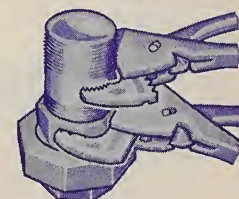
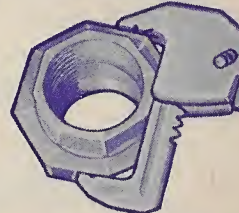
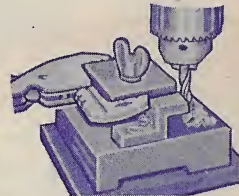
- UNIVERSAL (GUJ-4) with small V-Groove for GENERAL work.
- PIPE (GPJ-5) with wide TOOTHED-V for PIPE, Etc.
- Either Jaw Opens 1 1/4" to 3" ..wider than width of this cut!

SUPER-GRIP RANGE

- THE PLIERENCH ALWAYS HAD a Much Wider GRIP-RANGE than other tools of its size; and now the Giant - Jaws give it the range of tools 15" to 18" long!
- And Plierench Grips Beat all others at ALL Jaw - Openings.
- Here is shown one of countless cases where LARGE things can be Held with grips on projections, thru openings, etc.
- Many LARGE Parts can be Assembled Easily and Speedily, for Final Tightening with Unhandy long tools for leverage.
- A GIANT-JAW Plierench serves in an Important Tool Field not touched by ANY Other Tools!



- This shows how Great Turning - Force can be applied on Ends. Hold leverage within reason.



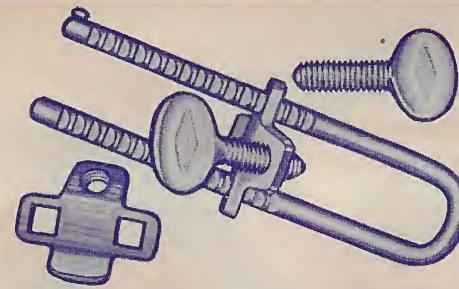
The GIANT-Jaws Make.. GIANT-KITS

The REGULAR 8 1/2" KIT Easily holds Either or Both..the UNIVERSAL and the PIPE, GIANT-Jaws..to make the great E-G GIANT-KIT.

- At Small Added Cost and weight, you get an 0" to 3" GRIP-RANGE; found in NO Other Pliers, and only in 15" to 18" Wrenches..which weigh up to 5 lbs. and Cost up to as much as the KIT; yet have NONE of its Handy, Speedy, Powerful Versatility!
- IT'S WISE, therefore, to Include EITHER or BOTH of the GIANT JAWS in ANY KIT.



These New EIFEL - LINE SUPER-TOOL Accessories Add Enormously to the RANGE and VARIETY of the AMAZING Plierench Performance



• HOW To CHANGE ALL GEAR - JAWS Is Shown in the Plierench MANUAL - CIRCULAR •

The E-G GRIP-CLAMP Comprises:

A 1/4" U - YOKE, a Yoke - Screw and a Yoke - CLIP, as shown in the Assembly above. It makes the 7", or the 8 1/2" Plierench into a Powerful Super - Hand - Vise - Clamp.

- Use Only Light Pressure on the 7" Plierench.



- The GRIP - CLAMP IS APPLIED in 1/4 Minute as follows:

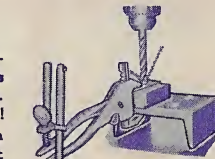
1) Hold Plierench in Left hand as Pictured.

• With Screw projecting 1/8" and Clip at Top of 'U', hold Screw and Clip between Thumb and Index Finger as shown.

• Hold the 'U' against Lower handle as you press the Clip down onto the Top handle.

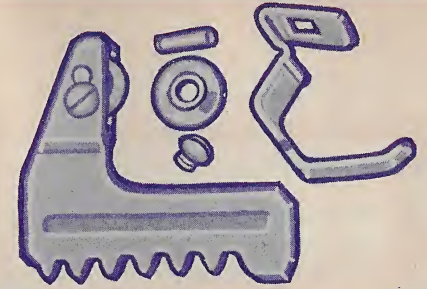
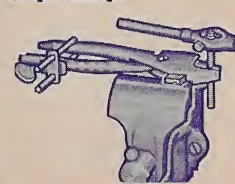
2) See that Clip edge engages Opposite notches, and Press on Tongue of clip with a Left - hand finger-tip..as you Turn screw in.

3) To RELEASE Clip.. Back screw out fully; or Part - way and Tip Outward as pictured.



- Now..those famous UNIVERSAL, 1-TON 'welded' 8 1/2" Plierench Grips can be HELD with up to a 250 - lb. Handle - Grip, and..Hands Free!

• AND THINGS you can't trust a Vise to Hold, are held Rigidly in most Any Position, if first held in a Plierench with a Grip - clamp!



The E-G TUBING-CUTTER Jaw-Set..

..Comprises a TUBING-CUTTER Gear-Jaw, a 1/2" Tubing-Cutter WHEEL, and a T.C. V-CLIP for the Main Frame Jaw. The Wheel, Pin and Screw shown, are part of the Jaw - Assembly.

- This Tubing-Cutter Grips and Cuts END-ON, Releases and Reverses..INSTANTLY, and therefore reaches into, and Operates in, Many Tight Places where Other cutters can't.. and Pressures are in Perfect Control.



- It Is Meant for SOFT - metal, Thin - walled Tubing ..1/16" to 1" O. Dia. The 1/2" D. Wheel is TOP Quality with special Convex edge for Long life.

- To 1/4" Soft - steel Rod is easily broken if grooved 1/32"; and a Grip-clamp will groove 1/16" deep to cut Small Dia. Pipe and break 5/16" soft-steel rod!



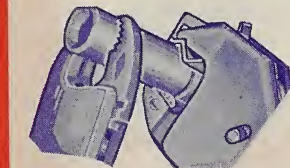
HOW To USE the TUBING-CUTTER SET..

- To APPLY the V - CLIP grasp it between Thumb and Forefinger..as Pictured.

- Pass Narrow End thru at Base of jaw and Slot over jaw-tip..push home.

- To REMOVE push on small end.

- Jaw - tip on early models may need to be filed a bit so Clip will 'Click' in.



OPERATION: On First Cut .. Lead with the Clipjaw and make the Groove meet, so it won't spiral. After a Right start..lead with the Cutting-jaw, which Adds 'Locking-effect Pressure'. Avoid Side-away, which may Chip the cutter-edge.

- A GRIP-CLAMP makes cutting Faster and Easier and handles Heavier work.. but shortens cutter life.

- Another Plierench, on the other end' often helps.

- You Will Find an E-G Tubing - Cutter Set Invaluable!



• ALL EIFEL - LINE SUPER - TOOLS Are VASTLY Superior in EVERY Respect..
.. In POWER, STRENGTH, SPEED, Capacity, RANGE of Utility, QUALITY, Etc.!



The EIFFEL PICKALL is a Perfected, NEW, Universal Pickup, Reaching, Placing, Gripping and Holding Tool: It Has HUNDREDS of Uses, of which a Few are Shown herein . .



● The LONG ARM and Firm, AUTO-MATIC Grip of the PICKALL, enables you easily to PLACE and START . . SCREWS, NUTS, COTTER and KEY Pins; also NAILS, BRADS, TACKS, Staples, etc.—and REMOVE Loose ones—in All kinds of otherwise Difficult and OUT-OF-REACH Places and Positions.



● NOTE HOW its CLAWED Fingers take a Firm Grip on EVERY POSSIBLE SHAPE, and how it Holds MOST Things in ANY of SEVERAL Positions . . as shown on Cotter-pin, etc.



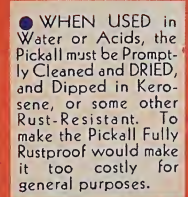
● (a) COTTER held at Right Angle with one Finger thru Eye and 2 around Stem; (b) Held Lineally with Fingers thru Eye; (c) With Fingers 'round Outside of Eye, the Stem may be held at Various Angles.



● OFTEN NEEDED for FISHING Things Thru Small Openings and . . OUT OF DRAINS, TOILETS, and Other Places where you Don't want to put Your Hands.



● ALSO HANDY for DIPPING things into LIQUIDS, for CLEANING, COATING, etc.



● WHEN USED in Water or Acids, the Pickall must be Promptly Cleaned and DRIED, and Dipped in Kerosene, or some other Rust-Resistant. To make the Pickall Fully Rustproof would make it too costly for general purposes.



GUARANTEE—The Construction of and Materials in, the Eiffel Pickall are such, that it will Perform Thousands of Times and thru Many Years, in NORMAL Usage; but, since it can be easily Damaged thru Abuse . . we can make

● HUMAN HANDS Do the World's work, but, With TOOLS of some kind . . from Fountain Pens to Tractors; yet many people compel their Priceless Hands to work with "cheap", Inefficient Tools, that make Success Impossible . . a Mistake You ought to avoid.

● On the Reverse side of this sheet is a part of the story of the World's Most Amazing Gripping Tool . . the EIFFEL-GEARED Plier-KIT, and on this side is a part of the story of . . The EIFFEL PICKALL, which brings Amazing results to another type of Hand Performance.

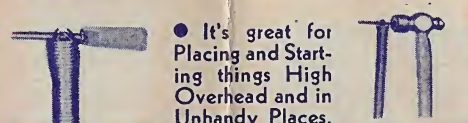
● The EIFFEL PICKALL has 3 Gripping Fingers, each with 2 Pointed Gripping Claws that form Gripping V's . . these provide Firm, Universal Holds for ALL Shapes in ALL Sizes, from 1/16" to 1", and for Large things that have members to get hold of.

● The GRIPS ARE AUTOMATICALLY Held by Spring Tension of about 2 Pounds at the "In" Position, to 7 Pounds when fully out.

● ONLY A FEW of the Numberless Valuable Useful Applications can be indicated herein . . as suggestions.

● LARGER PARTS are Pictured, to show more clearly, but the PICKALL is equally efficient, and perhaps more often needed for handling the Hard-to-Hold SMALL Things.

● YOU'LL FIND the Eiffel Pickall Most Valuable for PICKING UP and FISHING OUT, and REMOVING . . and for INSERTING and PLACING things . . In Awkward and Hard-to-Get-at places and positions, where limited force is sufficient, and where Bare Hands or Fingers, or Other Tools . . just WON'T Do the Job!



● It's great for Placing and Starting things High Overhead and in Unhandy Places.

● Things Will Get OUT-OF-HAND and . . Roll or Slither UNDER, or FALL DOWN IN; but . . the EIFFEL PICKALL WILL Get them OUT. Sometimes a Sweeping motion of the Flexible end will Do it; and other times . .

● You Grasp Small Things with 3 Fingers, as Does the PICKALL, but . . IT "Goes Places and Does Things" that your Unaided Fingers CANNOT do!



... the Clawed Fingers will Grab hold Some Way, and Drag them Out!



● The PICKALL will hold a 1" Bearing Ball . . the Hardest-to-Hold thing . . against a 12-Ounce Pull, as seen at right.

● Fine for handling Large and Small Bearing Balls, BEADS, etc.

● USE A PICKALL, and Prevent Nuts, Screws, etc., falling into GEAR and CRANK Cases; or, Use a Pickall to FISH them OUT in a minute or two . . thereby saving Hours of messy work.

● Use a PICKALL to Remove and Replace RADIO Light Bulbs, etc.

● The PICKALL Takes Hold from nearly EVERY ANGLE of Approach . . Its performance is fully UNIVERSAL.

● The PICKALL Does the things Bare Fingers, or Other Tools, CANNOT DO, and Often PAYS for itself on ONE JOB!

● There is ONLY ONE PICKALL . . the EIFFEL PICKALL, it has EVERYTHING to make it INCOMPARABLY SUPERIOR to ANY and ALL Other devices in Its Field.

● Those CLAWED FINGERS will Pick-up FLAT WIRE only 1/40" Thick x 1/12" wide, from a Flat, Smooth Surface!



Repairs on it Only when it is Returned to us, together with 30 cents in Coin or Stamps. If BEYOND Repair, this sum plus any Credit we can allow, will Apply on the Purchase of a New Pickall . . You will be notified.

The EIFFEL PICKALL

(PATENT APPLIED FOR)

(TRADE-MARK)

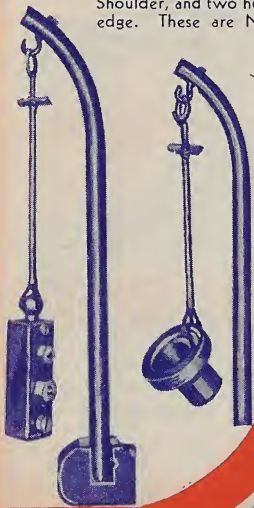
... Gives Your Hand **VERSATILE** Claw-Tipped Fingers and Flexible Reaching, **AUTOMATIC** Grips . .



OPERATION—MOST IMPORTANT

- With the Pickall held as Pictured, a light PUSH of the THUMB against the Tension of the INNER Spring . . which begins at about 2 Pounds and ends at 7 . . Pushes the Gripping Fingers OUT, and they Spread OPEN for taking hold.
- KEEP the Fingers Over the Object, by holding your Thumb STEADY, as you allow your Two Fingers to Move With the Housing Spring TOWARD the Object; which will CLOSE the Grip.
- When Spread the Pickall Fingers will take Hold from ANY Angle of Approach . . "It gets 'em Anywhere."

- BELOW IS SHOWN A PICKALL Supporting a 12-Ounce Block, with Grip on 1" Bearing Ball . . Hardest-to-Hold object.
- ALSO SHOWN Supporting a Machine Part 3 1/2" x 3 1/2" Weighted to 4 Pounds . . with one Finger on a Shoulder, and two hooked into Threads on the edge. These are Near MAXIMUM Grips.



The LARGE Illustration is 3" short of Actual 15" Size.

CONSTRUCTION

- The Flexible HOUSING-SPRING (HS) 5/16" x O. Diam., is of Premier Spring wire, and securely attached to . .
- a FINGER-PLATE (FP), 1/2" x 1 5/8", which provides a comfortable finger-hold.
- An INNER-SPRING (IS), of same wire, has a larger diam. end also securely attached to the Finger-plate, with a bushing for the Rod.
- A PUSH-ROD (PR), of 1/8" wire is screwed into the 'IS' where it tapers to smaller diameter. It has a 1 1/4" Ring for the Thumb, and hanging up. . . All the above-noted parts are Plated.
- 3 GRIPPING-FINGERS (GF), each with 2 Pointed Gripping-V-CLAWS, are made of Finest, Tempered Spring steel, and Securely wedged into the smaller end of the 'IS' . . providing a 3-Finger, 6-Point Grip.
- The Eiffel-PICKALL is designed and constructed to give many years of Invaluable Service. It is self-protecting in Normal use, because Tensions are applied by Controlled spring action. Parts are so firmly held together, that it takes Special Tools to separate them . . DON'T Try it!
- THERE HAVE Been Numerous 'Mechanical-fingers' and Pick-up devices; but we know of NONE that can begin to compare with the Eiffel Pickall as to Any of the Many features that make it so Universally applicable and so Amazingly Efficient in operation.

SIZES, in Overall Lengths: 11" 15" 24" 30"
Length of Flexible end— 4" 7" 7" 7"

● All Sizes now have One-Piece Housing-springs, as pictured.

● BEST OF ALL—Tho a Most Valuable Useful AID to Your Hands, the EIFFEL PICKALL Costs you so little that you can have the Services of one in EVERY Place where it is Needed . .

.. BUY Enough of them NOW. . at the EXTRA Low SPECIAL Price!

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AMERICAN PLIERENCH CORP'N

JOSEPH EIFFEL, PRES.

4611 N. Ravenswood Ave., CHICAGO, ILL.

GET YOUR PICKALLS and KITS FROM—



• It's Handy to Have One in EVERY Place where Hands or Tools are Used •

• It Makes an Inexpensive GIFT that will be Long Valued •